Appl. No.: 09/480,336

(Application No.)

#### **Declaration for Patent Application**

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled Method of Eliciting Broadly Neutralizing Antibodies Targeting HIV-1 gp41, the specification of which is attached hereto unless the following box is checked: was filed on January 7, 2000; as United States Application Number or PCT International Application Number 09/480,336; and was amended on \_\_\_\_\_ (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56. I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application, which designated at least one country other than the United States listed below, and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed. Priority Claimed Prior Foreign Application(s) □ No □ Yes (Application No.) (Day/Month/Year Filed) (Country) □ Yes □ No (Day/Month/Year Filed) (Application No.) I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below. January 8, 1999 60/115,404 (Filing Date) (Application No.) (Filing Date) (Application No.) I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or under § 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56 that became available between the filing date of the prior application and the national or PCT international filing date of this application. (Application No.) (Filing Date) (Status - patented, pending, abandoned)

(Status - patented, pending, abandoned)

(Filing Date)

Appl. No. 09/480,336

Send Correspondence to:

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1100 New York Avenue, N.W.
Suite 600
Washington, D.C. 20005-3934

Direct Telephone Calls to:

(202) 371-2600

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Carl D. WILD	
Signature of sole or first inventor	Date
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Citizenship USA	
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Full name of second inventor Carol D. WEISS	
Signature of second inventor Graf A. Wei	6/30/Date
Residence Bethesda, MD	
Citizenship USA	
Post Office Address 4616 South Chelsea Lane, Bethesda, MD 20814	

Appl. No.: 09/480,336

### **Declaration for Patent Application**

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My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled.

Method of Eliciting Broadly Neutralizing Antibodies Targeting HIV-1 gp41, the specification of which is attached hereto unless the following box is checked:

		al Application Number <u>09/480,336;</u>	and
I hereby state that I have revie amended by any amendment r		the above identified specification, in	ncluding the claims, as
I acknowledge the duty to disc	close information that is material to	patentability as defined in 37 C.F.R.	§ 1.56.
inventor's certificate, or § 365 United States listed below, and	<ul><li>(a) of any PCT international applicad have also identified below any for</li></ul>	(d) or § 365(b) of any foreign application, which designated at least one ceign application for patent or inventiblication on which priority is claimed	ountry other than the or's certificate, or PCT
Prior Foreign Application(s)			Priority Claimed
(Application No.)	(Country)	(Day/Month/Year Filed)	□ Yes □ No
(Application No.)	(Country)	(Day/Month/Year Filed)	□ Yes □ No
•	, , , , , , , , , , , , , , , , , , ,	States provisional application(s) lis	ted below.
60/115,404	January 8, 1999	*	
(Application No.)	(Filing Date)	- <del></del>	
(Application No.)	(Filing Date)	· ·	
international application desig of this application is not discle first paragraph of 35 U.S.C. §	nating the United States, listed belo osed in the prior United States or PC 112, I acknowledge the duty to disc ne available between the filing date	ates application(s), or under § 365(c) wand, insofar as the subject matter of the international application in the matter in the internation in that is material to profession and the nation of the prior application and the nation	of each of the claims anner provided by the patentability as defined
(Application No.)	(Filing Date)	(Status - patented, pe	nding, abandoned)
(Application No.)	(Filing Date)	(Status - patented, pe	nding, abandoned)

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QT. Od	Full name of sole or first inventor  Carl D. WILD  Carl T. WILD			
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	Residence Bethesda, MD			
	Citizenship USA			
	Post Office Address 4616 South Chelsea Lane, Bethesda, MD 20814			

S/N 09/480,336 <u>PATENT</u>

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

WILD ET AL.

Examiner:

J. PARKIN

Serial No.:

09/480,336

Group Art Unit:

1642

Filed:

JANUARY 7, 2000

Docket No.:

11613.64USC1

1900.0160001

Confirmation No.:

4201

Customer No.

23552

Title:

METHODS OF ELICITING BROADLY NEUTRALIZING

ANTIBODIES TARGETING HIV-1 GP41

### POWER OF ATTORNEY

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as attorneys and/or patent agents with the full power to represent the applicant in connection with this application.

Please direct all correspondence to Katherine M. Kowalchyk, MERCHANT & GOULD P.C., P.O. Box 2903, Minneapolis, MN 55402-0903, telephone (612)332-5300.

Date: 9-10-03

By: Call W.



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

WILD et al.

Appl. No. 09/480,336

Filed: January 1, 2000

For:

Methods of Eliciting Broadly

**Neutralizing Antibodies Targeting** 

HIV-1 gp41

Art Unit:

1648

Examiner:

Parkin, J.

Atty. Docket: 1900.0160001/JMC/CML

## **Associate Power of Attorney**

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned, John M. Covert, attorney of record in the present application, hereby appoints Katherine M. Kowalchyk, Registration No. 36,848, of the firm MERCHANT & GOULD, P.C., 80 S. 8th Street, 3200 IDS Center, Minneapolis, MN 55402, as Associate Attorney/Agent with full power to prosecute the above-identified application. All correspondence should be directed to said firm.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

John M. Covert

Attorney for Applicants Registration No. 38,759

Date: Dept. 10,0

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SKGF Rev. 4/27/00 mac; 4/22/03 svb